Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Saturday 24 Feb 2024 until 23:59 on Sunday 25 Feb 2024

Forecast Issued on Saturday 24 Feb 2024 at 02:21 by Met Office Aberdeen

Confidence: High for general developments. Medium for cloud details.

Headline for Saturday 24 Feb 2024: Bright spells with scattered snow showers.

Mountain weather hazards on Saturday 24 Feb 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny intervals	Light snow showers	Light snow showers	Clear night	Clear night
Precipitation probability					
20%	30%	30%	50%	20%	10%

Forecast for Saturday 24 Feb 2024

Weather: Early morning widespread frost, with perhaps some mist and freezing fog patches in the glens. Mainly dry and bright during daylight hours, some sunny spells at times. However, a scattering of snow showers are likely. Any showers falling mainly as rain below 400m. Mainly dry with clear spells in the evening with a frost developing.

Chance of cloud-free hill tops above 800m: 70%

Low cloud and visibility: Scattered or occasional cloud, base around the summits, becoming clear in the evening. Visibility moderate to very poor in any summit cloud and snow, otherwise mostly very good.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Saturday 24 Feb 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	14/19 SW	11/13 W	6/8 NW	7/10 NW	7/9 N	6/7 E	6/7 SE
900	13/15 SW	9/10 W	5/7 NW	6/8 NW	5/6 SE	5/6 E	4/6 SE
600	5/7 S	4/6 W	3/5 NW	4/6 SW	5/6 SW	3/4 NE	2/3 W
300	2/6 S	1/6 SW	3/5 SW	3/6 SW	3/4 S	2/3 E	2/4 SW
Glen	3/10 SW	2/6 W	3/6 SW	3/7 NW	2/4 W	2/4 W	2/4 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-5/-12	-4/-10	-5/-9	-4/-9	-5/-10	-6/-11	-8/-12
900	-2/-7	-2/-6	-2/-4	-1/-4	-2/-5	-2/-6	-3/-5
600	-0/-3	-0/-2	1/-1	1/-1	0/-2	-0/-2	-1/-3
300	0/-2	0/-1	3/2	4/2	2/0	-0/-2	-1/-3
Glen	0/-2	-1/-2	3/2	4/3	2/1	-0/-1	-2/-4
Freezing Level*	400m	400m	600m	600m	600m	400m	400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Freezing all levels early and late in the period.

Forecast for Sunday 25 Feb 2024
Weather: Occasional mist or freezing fog patches possible in the glens overnight and in the morning. Otherwise mainly dry and sunny or clear, although the odd snow shower cannot be ruled out, most likely later in the day. Widespread frost early and later.

Maximum wind: North or Northeast 10mph.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Little or no significant cloud, although patches around the summits in any snow showers. Visibility mainly very good except in mist and freezing fog.

Temperature: **Glens:** Minus 4 rising to plus 5 Celsius early afternoon
At 800m: Zero to Minus 4 Celsius
Freezing level: All levels rising 600 to 800m early afternoon.

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